



CHAPTER 1

Pgs. 7 - 16

High, medium and low voltage

Low voltage

• Resin boxes derivation joints	10
• Resin boxes inline joints	10
• Junction boxes	8
• Heat shrink helmet	7
• Resin packages	8
• Molded parts	7
• Heat shrink tube - ATUM	9
• Heat shrink tube - CGPT	9
• Heat shrink tube - MWTM	8

Medium voltage

• Average tension pole boxes (6 to 36kv)	13
• Junction boxes - ECIC	11
• Junction boxes ECIT/ECIH	12
• Terminal boxes	11
• Energy dischargers	13
• Pre-molded "safe touch" plugs	12
• Heat shrink for insulation of busbars	13

High voltage

• Terminal boxes (72kv)	14
• Junction boxes (72kv)	14

Accessories

• Self-vulcanizing tape	15
• Virgin rubber tape	15
• Insulated tape	15
• Metal mesh	15
• Spring constant pressure	16
• Copper braids	16

CHAPTER 2

Pgs. 17 - 22

Telecommunications

• Instalation tools	21
• Crimping pliers microfiche type RJ	22
• Stickers for identification	20
• Metal rack	22
• Metal clip with adhesive	18
• Test cords	22
• Joins and accessories for fiber optics	19
• Heat shrink joints XAGA 500/500	17
• Connectors - pliers	19
• Liner card	18
• Open sleeves - CWST	17
• Paper sleeves	18
• Fusion protection sleeves	19
• Shutters of conduits - TDUX	20
• Crepe paper	18
• Pigtail and patchcords	20
• Connection rullers	21

CHAPTER 3

Pgs. 23 - 26

Fixing

• Stainless steel clamps 304	23
• Clamps for fixing ligarex	25
• Clamps with steel nail	25
• Serrated clamps	23
• Self-tapping base	26
• Ribbons of stainless steel - buckles - tools	24
• Ribbons of stainless steel isolated	24
• ST serie	26
• Support for fixing the facade	26

CHAPTER 4

Pgs. 27 - 30

Signaling and marks

Signaling

• Signaling movies	27
• Signaling tape	28
• PPC boards	28
• Network demarcation works	28
• Signaling networks	27

Marks

• Metal clamps for cable identification	30
• Identification clamps	29
• Identification clamps for plástic cables	29
• Recording tools	29
• Metal markers for cable identification	30
• Markers for plastic cable identification	30

CHAPTER 5

Pgs. 31 - 38

Connection

• Compression 'crimpit' cu-cu connectors	36
• Bimetallic crimp ferrules	36
• Insolated ferrules	37
• Pré-insolated bimetallic terminals	38
• Tinned aluminum crimp terminals LV	32
• Tinned aluminum crimp terminals MV	31
• Terminals in aluminum sectors	33
• Insolated terminals	37
• Massive tinned aluminum MV	31
• Bimetallic LV and MV crimping terminals	31
• Tubular copper terminals	32
• Bimetallic al-cu M.V joints	34
• Aluminum B.V joints	35
• Aluminum M.V joints	35
• Copper L.V joints	34
• Copper M.V joints	35
• Pre-insolated compreesion joints	38
• Bimetallic redution joints	33
• Aluminum sector joints	36

CHAPTER 6

Pgs. 39 - 62

Tools

• Fiber guides accessories	39
• Matrix adapter UADP1	45
• Punction adapter UIADP3	45
• Hydraulic plier and accessories	44
• Hydraulic crimping plier and accessories	45
• Pliers HD-0560	54
• Pliers HD-061320	56
• Pliers HD-0650	56
• Pliers HD-1095	56
• Pliers HD-16L	55
• Pliers HD-25/HD-25X	55
• Pliers HD-25150	56
• Pliers MY 2913GE2	55
• Pliers RCS-0425/RCS-2536	55
• Pliers RJ-46	56
• Pliers RJ-86	56
• Pliers WSC-1022	54
• Pliers WSC-2030	54
• Hot air device	42
• Hydraulic pumps HH-700 FT	50
• Hydraulic pumps HYP-700 FT	50
• Hidraulic head	50
• Hoist	60
• Colective networks tube box	61
• Hotmelt glue and aplicators	43